

ABSTRACT

A method of updating a user's service profile information in a home domain of a packet data network using Session Initiation Protocol (SIP) includes updating an established user's service profile record in a call instance host associated with a user's terminal by retrieving the user's service profile information from a home subscriber server (HSS) of the home domain. The updating is initiated by a REGISTER message, which contains sufficient information to identify the user's service profile, sent by a node in the system aware of a user profile change, such as the HSS or an operation and maintenance system, to the associated call instance host.

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